

02/14/02  
3-759 U.S. PTO

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PTO/SB/05 (08-00)

# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No. 06160-1P66

First Inventor or Application Identifier Paul Aimone

Title REJUVENATION OF REFRACTORY METAL PRODUCTS

Express Mail Label No. EL653521044US

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning design patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 12]  
(preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 1]
5. Oath or Declaration [Total Pages ]
  - a. ☐ Newly executed (original or copy)
  - b. ☐ Copy from a prior application (37 CFR 1.63 (d))  
(for a continuation/divisional with Box 17 completed)
  - i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b).
6. ☒ Application Data Sheet. See 37 CFR 1.76

## ADDRESS TO

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or  
Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
  - a. ☐ Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ paper
  - c. ☐ Statements verifying identity of above copies

## ACCOMPANYING APPLICATIONS PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 C.F.R. § 3.73(b) Statement of Power of  
(when there is an assignee) Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449  
Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☒ Other: Utility Patent Application Cover Sheet.

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,  
or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. \_\_\_\_\_ /  
Prior application information: Examiner \_\_\_\_\_ Group / Art Unit: \_\_\_\_\_

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied  
under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference.  
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 17. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label

26486

or ☐ Correspondence address below

(Insert Customer No. or Attach bar code label here)

Name

Address

City

State

Zip Code

Country

Telephone

Fax

Name (Print/Type)

Peter J. Borghetti

Registration No. (Attorney/Agent)

42,345

Signature

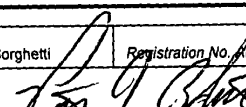
Date

2/14/02

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Patents, Box Patent Application, Washington, DC 20231.

FEE TRANSMITTAL for FY 2002		Complete if Known		
		Application Number	N/A	
Patent fees are subject to annual revision.		Filing Date	Herewith	
		First Named Inventor	Paul Aimone	
		Examiner Name	N/A	
		Group / Art Unit	N/A	
TOTAL AMOUNT OF PAYMENT	(\$)	896.00	Attorney Docket No.	06160-1P66

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)						
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees (deficiencies only) and credit any over payments to:		3. ADDITIONAL FEES						
Deposit Account Number	03-2410 (Order No. 06160-1P66)	Fee Code	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid		
Deposit Account Name	Perkins, Smith & Cohen, LLP	105	130	205	65	Surcharge - late filing fee or oath		
<input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17		127	50	227	25	Surcharge - late provisional filing fee or cover sheet.		
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		139	130	139	130	Non-English specification		
2. <input checked="" type="checkbox"/> Payment Enclosed:		147	2,520	147	2,520	For filing a request for <i>rex parte</i> examination		
<input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other		112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
FEE CALCULATION		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE		115	110	215	55	Extension for reply within first month		
Large Entity	Small Entity	116	400	216	200	Extension for reply within second month		
Fee Code	Fee (\$)	117	920	217	460	Extension for reply within third month		
101	740	118	1,440	218	720	Extension for reply within fourth month		
106	330	128	1,960	228	980	Extension for reply within fifth month		
107	510	119	320	219	160	Notice of Appeal		
108	740	120	320	220	160	Filing a brief in support of an appeal		
114	160	121	280	221	140	Request for oral hearing		
SUBTOTAL (1)		138	1,510	138	1,510	Petition to institute a public use proceeding		
		140	110	240	55	Petition to revive - unavoidable		
		141	1,280	241	640	Petition to revive - unintentional		
		142	1,280	242	640	Utility issue fee (or reissue)		
		143	460	243	230	Design issue fee		
		144	620	244	310	Plant issue fee		
		122	130	122	130	Petitions to the Commissioner		
		123	50	123	50	Processing fee under 37 CFR 1.17(q)		
		126	180	126	180	Submission of Information Disclosure Stmt		
		581	40	581	40	Recording each patent assignment per property (times number of properties)		
		146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))		
		149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
		179	740	279	370	Request for Continued Examination (RCE)		
		169	900	169	900	Request for expedited examination of a design application		
		Other fee (specify)						
		*Reduced by Basic Filing Fee Paid						
		SUBTOTAL (3) (\$)						
2. EXTRA CLAIM FEES								
Total Claims	24	-20	=	4	X	Fee from below	=	Fee Paid
Independent Claims	4	-3	=	1	X	84	=	\$84
Multiple Dependent					X		=	0
Large Entity	Small Entity							
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description				
103	18	203	9	Claims in excess of 20				
102	84	202	42	Independent claims in excess of 3				
104	280	204	140	Multiple dependent claim, if not paid				
109	84	209	42	** Reissue independent claims over original patent				
110	18	210	9	** Reissue claims in excess of 20 and over original patent				
SUBTOTAL (2)		(\$156)						
**or number previously paid, if greater; For Reissues, see above								

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Peter J. Borghetti	Registration No. (Attorney/Agent)	42,345
Signature		Telephone	(617) 854-4000
		Date	2/14/02

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